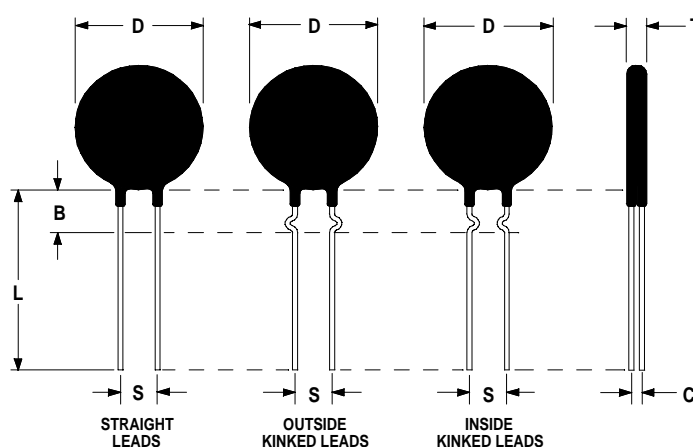


Part Number: SL12 47003

### Ordering Different Lead Types:

Inside Kinked Leads	Use <b>-A</b> after Ametherm's part #
Outside Kinked Leads	Use <b>-B</b> after Ametherm's part #

For example: to order an inside kinked lead use part number SL12 47003-A



### Electrical Specifications:

Resistance @ 25°C	47.0 $\Omega \pm 20\%$
Max Steady State Current Up to 65°C	3.0 A
Max Recommended Energy Rating (Joules)	20.0 J
Actual Failure Point of Instantaneous Energy (Joules)	35.0 J
Resistance @ 100% of Max Current	0.60 $\Omega$
Resistance @ 50% of Max Current	1.20 $\Omega$
Dissipation Constant	12.7mW/°C
Thermal Time Constant	32 seconds
Max Recommended Capacitance @ 120VAC/240VAC	1400 $\mu$ F/350 $\mu$ F
Material Type	"T"

### Mechanical Specifications:

D	12.0 mm Max
T	4.0 mm Max
Lead Diameter	0.5 mm
S	5.10 mm
L	38.0 mm Min
Straight Leads	Standard
Coating Run Down	